Acta Phytotaxonomica Sinica

德保苏铁——中国苏铁—新种^{*} CYCAS DEBAOENSIS Y. C. ZHONG ET C. J. CHEN ——A NEW CYCAD FROM CHINA

Key words Cycas; C. debaoensis Y.C. Zhong et C.J. Chen; Guangxi, China 关键词 苏铁属; 德保苏铁; 中国广西

德保苏铁 新种

Cycas debaoensis Y. C. Zhong et C. J. Chen, sp. nov.

Cycas multipinnatae C. J. Chen et S. Y. Yang affinis sed frondibus 7~11, 1.5~3.5 m longis, pinnulis fasciariis, apice longe acuminatis, ovulis persaepe 4, segmentis laminarum megasporophyllarum usque ad 50, filiformibus differt.

本种苏铁与多歧苏铁 C_{ycas} multipinnata C. J. Chen et S. Y. Yang 相似,但叶 7~11 片,长仅 1.5~3.5 m; 小羽片带形,先端长渐尖; 胚珠常 4 枚; 大孢子叶不育顶片的 裂片丝形,多达到 50,明显不同。

Guangxi, China: Debao(德保), 106°14′E by 23°30′N, alt. 850 m, in sparse shrub and small tree forests on sunny open slopes of limestone hills, 1997-08-27, Y. C. Zhong (钟业聪)8762 (holotype, PE; isotype GXF).

陈家瑞(中国科学院植物研究所,北京 100093)

Chen Chia-jui(Chen Jia-rui)(Institute of Botany, Academia Sinica, Beijing 100093) 钟业聪(广西林业勘测设计院,南宁 530011)

Zhong Ye-cong(Guangxi Institute of Forest Survey and Design, Nanning 530011).

^{* 1997-09-19} 收稿。